



Docket No.: 50212-144

2633

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Toshiaki OKUNO : Confirmation Number: 4360  
Serial No.: 09/696,030 : Group Art Unit: 2633  
Filed: October 26, 2000 : Examiner: D.E. Singh

For: OPTICAL TRANSMISSION SYSTEM FOR REDUCING NON-LINEAR  
OPTICAL PHENOMENA USING MODULATION DEPTH CONTROL SYSTEM  
(AS AMENDED)

**RECEIVED**

AMENDMENT

JUL 06 2004

Technology Center 2600

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendment and remarks are submitted in response to the Office  
Action dated April 6, 2004.

Amendments to the claims are reflected in the listing of claims which begins on page  
2 of this paper.

Remarks begin on page 8 of this paper.

JUN 29 2004

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Toshiaki OKUNO

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For: OPTICAL TRANSMISSION SYSTEM FOR REDUCING NON-LINEAR OPTICAL PHENOMENA  
USING MODULATION DEPTH CONTROL SYSTEM (AS AMENDED)

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

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Technology Center 2600

Transmitted herewith is an Amendment in the above-identified application.



No additional fee is required.



Applicant is entitled to small entity status under 37 CFR 1.27

Also attached:

The fee has been calculated as shown below:

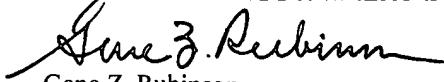
	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	14	20	0	\$18.00 =	\$0.00
Independent Claims	4	4	0	\$86.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$0.00

Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT WILL &amp; EMERY LLP



Gene Z. Robinson

Registration No. 33,351

600 13<sup>th</sup> Street, N.W.  
 Washington, DC 20005-3096  
 (202) 756-8000 GZR:lnm  
 Facsimile: (202) 756-8087  
 Date: June 29, 2004